RAW SEQUENCE LISTING

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Application Serial Number: 105331320
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RAW SEQUENCE LISTING DATE: 05/26/2006
PATENT APPLICATION: US/10/533,320 TIME: 08:55:53

Input Set : A:\10533320.txt

Output Set: N:\CRF4\05262006\J533320.raw

```
3 <110> APPLICANT: CADILA HEALTHCARE LIMITED
             Braj B. LOHRAY
      4
      5
             Sarvagna SHAH
             Hemal PANDIT
      6
             Megha PATEL
      7
      9 <120> TITLE OF INVENTION: METHOD FOR PRODUCING RECOMBINANT HUMAN INTERFERON ALPHA 2B
POLYPEPTIDE
              IN PICHIA PASTORIS
    10
     12 <130> FILE REFERENCE: 4062-162 / HSM/ck/216/U805006
     14 <140> CURRENT APPLICATION NUMBER: US 10/533,320
     15 <141> CURRENT FILING DATE: 2005-04-29
     17 <150> PRIOR APPLICATION NUMBER: PCT/IN02/000216
     18 <151> PRIOR FILING DATE: 2002-11-01
     20 <160> NUMBER OF SEO ID NOS: 14
     22 <170> SOFTWARE: MS Word
    24 <210> SEO ID NO: 1
    25 <211> LENGTH: 516
     26 <212> TYPE: DNA
     27 <213> ORGANISM: Homo sapiens
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     32 ttgatqctcc tqqcqcaqat gagqagaatc tctcttttct cctgcttgaa ggacagacat
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    34 gactttggat ttccccagga ggagtttggc aaccagttcc aaaaggctga aaccatccct
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    36 gtcctccatg agatgatcca gcagatcttc aatctcttca gcacaaagga ctcatctgct
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     38 gettgggatg agacceteet agacaaatte tacaetgaae tetaceagea getgaatgae
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     40 ctggaageet gtgtgataea gggggtgggg gtgacagaga eteceetgat gaaggaggae
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     42 tecattetgg etgtgaggaa ataetteeaa agaateaete tetatetgaa agagaagaaa
                                                                              420
                                                                              480
    44 tacagecett gtgeetggga ggttgteaga geagaaatea tgagatettt ttetttgtea
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     46 acaaacttgc aagaaagttt aagaagtaag gaatga
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    50 <211> LENGTH: 498
    51 <212> TYPE: DNA
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    57 atgaggagaa tetetettt eteetgettg aaggacagae atgaetttgg attteeceag
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    59 gaggagtttg gcaaccagtt ccaaaaggct gaaaccatcc ctgtcctcca tgagatgatc
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    61 cagcagatet teaatetett cagcacaaag gacteatetg etgettggga tgagaceete
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    63 ctagacaaat tctacactga actctaccag cagctgaatg acctggaagc ctgtgtgata
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    65 cagggggtgg gggtgacaga gactcccctg atgaaggagg actccattct ggctgtgagg
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    67 aaatacttcc aaagaatcac tctctatctg aaagagaaga aatacagccc ttgtgcctgg
                                                                              420
    69 gaggttgtca gagcagaaat catgagatct ttttctttgt caacaaactt gcaagaaagt
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    71 ttaagaagta aggaatga
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74 <210> SEQ ID NO: 3

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75 <211> LENGTH: 498	
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83 atgaggagaa tetetettt eteetgettg aaggacagae atgaetttgg attteeceag	120
85 gaggagtttg gcaaccagtt ccaaaaggct gaaaccatcc ctgtcctcca tgagatgatc	180
87 cagcagatet teaacetett cagcacaaag gaeteatetg etgettggga tgagaceete	240
89 ctagacaaat tctacactga actctaccag cagctgaatg acctggaagc ctgtgtgata	300
91 cagggggtgg gggtgacaga gactcccttg atgaaggagg actccattct ggctgtgagg	360
93 aaatacttcc aaagaatcac tctctatctg aaagagaaga aatacagccc ttgtgcctgg	420
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97 ttaagaagta aggaatga	498
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111 <212> TYPE: DNA	
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119 <211> LENGTH: 33	
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128 <211> LENGTH: 31	
129 <212> TYPE: DNA	
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138 <212> TYPE: DNA	
139 <213> ORGANISM: Homo sapiens	
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151 aageggeege teatteetta ettettaaae tttet	35

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166	<213> ORGANISM: Homo sapiens	
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169	ttgcggccgc tcattcctta ctt	23
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184	<213> ORGANISM: Homo sapiens	
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	<211> LENGTH: 28	
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	<213> ORGANISM: Homo sapiens	
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196	aageggeege teatteetta ettettaa	28

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